

NOTES

FOR END POST DETAILS AND REINFORCING STEEL, SEE "RAIL POST SPACINGS AND END OF RAIL DETAILS" SHEETS.

THE SIDEWALK IN EACH SPAN SHALL NOT BE CAST UNTIL ALL SLAB CONCRETE IN THAT SPAN HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 20.7 MPa.

ALL REINFORCING STEEL IN SIDEWALKS SHALL BE EPOXY COATED.

SIDEWALK REINFORCING STEEL AND CONCRETE ON BRIDGE SHALL BE INCLUDED IN THE PAY ITEM FOR "REINFORCED CONCRETE DECK SLAB".

PROJECT NO. B-3256

WAKE COUNTY

STATION: 12+92.508 -L-

DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE

SIDEWALK DETAILS

REVISIONS

NO. BY: DATE: NO. BY: DATE: S-17

1 3 TOTAL SHEETS
26

6-#13 B1 BARS
@ 370mm CTS.
CONST.
JOINT

75mm
RADIUS
#13 "G" BARS
@ 300mm CTS.

*** 4-**13 D1 DOWELS
SPACED AS SHOWN

SECTION THRU SIDEWALK

** DOWELS MAY BE PUSHED INTO GREEN CONCRETE AFTER SPAN HAS BEEN SCREEDED OFF.

DRAWN BY : G.M.P. / K.M.M. DATE : 6/12/03 CHECKED BY : F.B. POOLE DATE : 10/21/03

I5-JUL-2004 09:27 W:\squadp\b3256\kmccauley\B3256_sd_SW_OI.dgn kmccauley